

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: TIMOTHY J. DUPUIS ET AL.

Filed: HEREWITH

For: DIGITAL ACCESS ARRANGEMENT CIRCUITRY AND METHOD  
FOR CONNECTING TO PHONE LINES HAVING A DC HOLDING  
CIRCUIT WITH PROGRAMMABLE CURRENT LIMITING

Serial No.: UNKNOWN

Group Art Unit: UNKNOWN

Examiner: UNKNOWN

Atty Dkt: SILA:040C2

NUMBER: EV302899854US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service, postage prepaid, under 37 CFR 1.10 on the date indicated below and is address to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

  
Signature

10.3.03  
Date

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313

Sir:

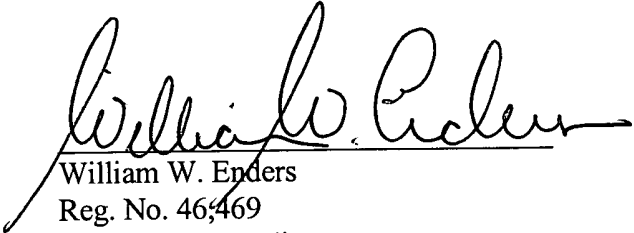
Pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98, it is respectfully requested that this Information Disclosure Statement be entered and the document(s) listed on attached Form PTO-1449 be considered by the Examiner and made of record.

In accordance with 37 C.F.R §§ 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Deposit Account No. 10-1205/SILA:040C2.

Applicant respectfully requests that the listed document(s) be made of record in the present case.

Respectfully submitted,



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Enclosures

Form PTO-1449 (modified)	Atty. Docket No. SILA:040C2	Serial No. Unknown
List of Patents and Publications for Applicant's	Applicant TIMOTHY DUPUIS ET AL.	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)	Filing Date: Concurrently Herewith	Group: Unknown
U.S. Patent Documents See Pages 1-8	Foreign Patent Documents N/A	Other Art See Pages 8-11

U.S. Patent Documents							
Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
	A1	4,292,595	9/29/81	Smith			Nov. 13, 1979
	A2	4,835,486	5/30/89	Somerville			May 10, 1988
	A3	4,843,339	6/27/89	Burt et al.			Oct. 28, 1987
	A4	4,901,275	2/13/90	Hardie et al.			Sep. 4, 1987
	A5	5,287,107	2/15/94	Gampell et al.			Jun. 5, 1992
	A6	5,369,666	11/29/94	Folwell et al.			Jun. 9, 1992
	A7	5,500,894	3/19/96	Hershbarger			Dec. 3, 1993
	A8	5,500,895	3/19/96	Yurgelites			May 24, 1994
	A9	5,602,912	2/11/97	Hershbarger			Jan. 17, 1996
	A10	4,053,720	10/11/77	Wycheck			Dec. 2, 1975
	A11	5,428,682	6/27/95	Apfel			Jun. 27, 1995
	A12	4,757,528	7/12/88	Falater et al.			Sep. 5, 1986
	A13	4,192,978	3/11/80	Vincent			Feb. 27, 1978
	A14	4,417,099	11/22/83	Pierce			Nov. 3, 1980
	A15	4,529,845	7/16/85	Boeckmann			Apr. 2, 1984
	A16	4,540,854	9/10/85	Beirne			Jul. 28, 1983
	A17	4,567,331	1/28/86	Martin			Dec. 22, 1983
	A18	4,644,526	2/17/87	Wu			Nov. 13, 1984
	A19	4,741,031	4/26/88	Grandstaff			Jun. 27, 1986
	A20	4,864,605	9/5/89	Ramsay et al.			Mar. 8, 1988
	A21	4,993,063	2/12/91	Kiko			Dec. 27, 1988

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	A22	4,995,111	2/19/91	Tojo et al.			Jun. 18, 1988
	A23	5,097,503	3/17/92	Cotty			Jan. 29, 1990
	A24	5,136,630	8/4/92	Breneman et al.			Jul. 13, 1990
	A25	5,204,896	4/20/93	Oliver			May 5, 1992
	A26	5,235,634	8/10/93	Oliver			Dec. 14, 1990
	A27	5,245,654	9/14/93	Wilkison et al.			Oct. 10, 1991
	A28	5,329,585	7/12/94	Susak et al.			Nov. 30, 1992
	A29	5,410,594	4/25/95	Maruyama			Feb. 28, 1991
	A30	5,329,281	7/12/94	Baumgartner et al.			Apr 26, 1993
	A31	5,655,010	8/5/97	Bingel			Aug 11, 1995
	A32	5,692,041	11/25/97	Torazzina			Oct 27, 1994
	A33	5,068,659	11/26/91	Sakaguchi			
	A34	5,337,338	8/9/94	Sutton et al.			
	A36	5,654,984	8/5/97	Hershbarger et al.			Dec. 3, 1993
	A37	5,506,900	4/9/96	Fritz			Feb. 27, 1995
	A38	5,790,656	8/4/98	Rahamim et al.			Sept. 29, 1995
	A39	5,384,808	1/24/95	Van Brunt et al.			
	A40	5,883,907	3/16/99	Hoekstra			May 1, 1997
	A41	5,974,139	10/26/99	McNamara et al.			Mar.7, 1997
	A42	5,533,053	07/02/96	Hershbarger			5/16/94
	A43	4,607,170	8/19/86	Wickman			3/1/85
	A44	4,901,217	2/13/90	Wilson			2/13/89

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	A45	5,032,819	7/16/91	Sakuragi			10/17/89
	A46	5,086,454	2/4/92	Hirzel			11/17/89
	A47	5,224,154	6/29/93	Aldridge et al.			9/6/91
	A48	5,438,678	8/1/95	Smith			3/23/94
	A49	5,473,552	12/5/95	Chen et al.			6/15/94
	A50	4,943,807	7/24/90	Early et al.			4/13/88
	A51	4,349,821	9/14/82	Vancsa			1/28/80
	A52	3,981,006	9/14/76	Takayama et al.			7/21/74
	A53	5,805,687	9/8/98	Westergaard et al.			9/30/96
	A54	5,390,249	2/14/95	Park			1/14/92
	A55	4,686,697	8/11/87	Shapiro et al.			11/21/83
	A56	5,355,407	10/11/94	Lazik			10/13/92
	A57	5,592,529	1/7/97	Linsker			9/29/94
	A58	5,555,100	9/10/96	Bloomfield et al.			10/7/93
	A59	5,870,046	2/9/99	Scott et al.			4/22/97
	A60	5,459,721	10/17/95	Yoshida			6/15/94
	A61	4,656,661	4/7/87	Carbrey			12/13/84
	A62	5,991,335	11/23/99	Price			10/14/97
	A63	4,415,777	11/15/83	Agnew			11/20/81

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U.S. Patent Documents							
Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
	A64	5,051,799	9/24/91	Paul et al.			2/17/89
	A65	5,705,978	1/6/98	Frick et al.			9/29/95
	A66	5,740,241	4/14/98	Koenig et al.			5/12/95
	A67	6,005,923	12/21/99	Lee			5/28/97
	A68	5,901,210	5/4/99	Schley-May			6/10/97
	A69	5,377,260	12/27/94	Long			12/5/91
	A70	5,343,516	8/30/94	Callele et al.			2/13/92
	A71	5,841,840	11/24/98	Smith et al.			12/23/96
	A72	5,546,448	8/13/96	Caswell et al.			11/10/94
	A73	5,875,235	2/23/99	Mohajeri			3/7/97
	A74	5,737,411	4/7/98	Apfel et al.			12/29/94
	A75	5,511,118	4/23/96	Gores et al.			4/21/95
	A76	5,721,774	2/24/98	Stiefel			12/15/95
	A77	5,659,608	8/19/97	Stiefel			12/15/95
	A78	5,258,721	11/2/93	Zanders			8/27/90
	A79	5,881,129	3/9/99	Chen et al.			8/7/96
	A80	5,426,698	6/20/95	Reymond			5/11/93
	A81	4,054,941	10/18/77	Shichman			12/22/76
	A82	4,712,233	12/8/87	Kuo			4/22/85

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	A83	5,959,372	9/28/99	Every			12/16/97
	A84	5,333,196	7/26/94	Jakab			3/23/93
	A85	5,946,393	8/31/99	Holcombe			2/10/97
	A86	4,594,577	6/10/86	Mao			9/24/82
	A87	4,384,274	5/17/83	Mao			9/2/80
	A88	5,237,511	8/17/93	Caird et al.			10/29/90
	A89	3,750,024	7/31/73	Dunn et al.			6/16/71
	A90	5,917,364	6/29/99	Nakamura			12/23/97
	A91	5,012,950	6/4/91	Nishikawa			12/12/85
	A92	4,720,811	1/19/88	Yamaguchi et al.			4/25/86
	A93	5,355,468	10/11/94	Jeppesen, III et al.			4/6/92
	A94	5,751,803	5/12/98	Shpater			11/8/95
	A95	5,544,241	8/6/96	Dibner et al.			6/27/95
	A96	5,577,104	11/19/96	Knuth et al.			5/6/94
	A97	5,675,640	10/7/97	Tappert et al.			5/19/95
	A98	5,509,068	4/16/96	Bayless et al.			3/25/94
	A99	5,442,694	8/15/95	Chitrapu et al.			4/12/94
	A100	5,323,451	6/21/94	Yatsunami			9/10/93
	A101	5,818,923	10/6/98	Consiglio et al.			7/19/96
	A102	5,859,584	1/12/99	Counsell et al.			11/14/96

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U.S. Patent Documents							
Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
	A103	5,848,133	12/08/98	Kuwahara, et al.			2/5/97
	A104	5,940,459	08/17/99	Hsu, et al.			7/9/96
	A105	5,467,385	11/14/95	Reuben et al.			1/27/94
	A106	5,644,629	7/1/97	Chow			4/27/95
	A107	5,907,596	5/25/99	Karnowski			2/15/96
	A108	5,262,779	11/16/93	Sauer			7/2/91
	A109	5,361,067	11/1/94	Pinckley			11/30/92
	A110	5,745,060	4/28/98	McCartney et al.			2/12/96
	A111	5,598,157	1/28/97	Kornblum et al.			10/28/94
	A112	6,061,051	5/9/00	Chan et al.			1/17/97
	A113	5,343,514	8/30/94	Snyder			12/10/93
	A114	4,541,104	9/10/85	Hirosaki			6/6/83
	A115	4,066,843	1/3/78	Waks et al.			3/28/75
	A116	4,118,603	10/3/78	Kumhyr			5/31/77
	A117	4,393,516	7/12/83	Itani			3/9/79
	A118	4,996,529	2/26/91	Connell			4/10/89
	A119	6,072,778	6/6/00	Labedz et al.			8/14/96
	A120	4,475,208	10/2/84	Ricketts			1/18/82
	A121	5,561,712	10/1/96	Nishihara			6/11/92
	A122	5,506,903	4/9/96	Yamashita			4/5/94
	A123	5,694,465	12/2/97	Apfel			3/16/95
	A124	5,361,296	11/1/94	Reyes et al.			11/25/91

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	A125	5,260,941	11/9/93	Wilder et al.			5/29/92
	A126	5,375,051	12/20/94	Decker et al.			11/13/92
	A127	6,111,939	8/29/00	Brabanec			4/16/97
	A128	5,881,102	3/9/99	Samson			2/7/96
	A129	5,914,671	6/22/99	Tuttle			2/27/97
	A130	3,904,833	9/9/75	Beene et al.			6/4/73
	A131	5,406,283	4/11/95	Leung			4/29/93
	A132	5,521,967	5/28/96	Novas et al.			4/7/94
	A133	5,311,588	5/10/94	Polcyn et al.			7/13/93
	A134	5,982,317	11/9/99	Madsen			4/16/98
	A135	6,081,586	6/27/00	Rahamin et al.			11/16/98
	A136	4,528,664	7/9/85	Cheng et al.			11/29/82
	A137	4,686,699	8/11/87	Wilkie			12/21/84
	A137b	5,323,398	6/21/94	Wake et al.			10/23/92
	A137c	4,224,478	9/23/80	Fahey et al.			12/4/78
	A137d	5,058,129	10/15/91	Gupta et al.			10/11/89
	A138	6,205,219	2/20/01	Hollenbach et al.			2/24/98
	A139	6,128,373	10/3/00	Mathe et al.			5/8/98
	A146	4,465,903	8/14/84	Barber			4/21/83
	A147	6,124,756	9/26/00	Yaklin et al.			4/8/97
	A148	5,600,551	2/4/97	Luscher, Jr.			8/2/95

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	A150	5,020,102	5/28/91	Schorr			8/1/89
	A151	5,465,298	11/7/95	Wilkison et al.			8/14/94
	A152	RE 35,901	9/22/98	Wilkison et al.			2/20/96
	A153	5,912,513	6/15/99	Hollenbach et al.			11/14/97
	A154	6,088,446	7/11/00	Huang			5/6/98
	A155	6,091,806	7/18/00	Rasmus et al.			10/16/97
	A156	6,188,764	2/13/01	Huang et al.			5/27/98
		6,498,825	12/24/02	Dupuis et al.			6/16/98
		6,570,513	5/27/03	Scott et al.			8/27/01
		6,201,865	3/13/01	Dupuis et al.			6/16/98
Foreign Patent Documents							
Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Translation Yes/No
	B1	N/A					
Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)							
Exam. Init.	Ref. Des.	Citation					
	C1	Boser et al., <i>The Design of Sigma-Delta Modulation Analog-to-Digital Converters</i> , IEEE J. Solid-State Circuits, vol. SC-23, pp. 1298-1308, December 1988.					
	C2	Candy, <i>A Use of Double Integration in Sigma Delta Modulation</i> , IEEE Trans. Commun., vol. COM-33, pp. 249-258, March 1985.					

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Exam. Init.	Ref. Des.	Citation
	C3	Naus, et al., <i>A CMOS Stereo 16-bit D/A Converter for Digital Audio</i> , IEEE J. Solid-State Circuits, vol. SC-22, pp. 390-395, June 1987.
	C4	Silicon Systems, <i>SSI 73D2950/2950T, Low Power FAX/Data Modem Chip Set Advance Information</i> , pp. 4-75 - 4-105, December 1993.
	C5	Siemens, " <i>Ics For Communications</i> " <i>Analog Line Interface Solution ALIS</i> ", PSB 4595 Version 2.0 and PSB 4596 Version 2.1 Product Overview 08.97, 19 pages (1997)
	C6	Krypton, " <i>K<sup>2</sup>930G Functional and Electrical Descriptions</i> ", 10 pages (1997)
	C7	Lucent Technologies, <i>LUCL8576 Dual Subscriber Line Interface Circuit</i> , Advanced Data Sheet Issue 1.3, 16 pages, January 8, 1997.
	C8	Information Sheet - Siemens, <i>DAA2000 Optical DAA Kit - Preliminary</i> , pp. 1 - 21; June 13, 1997.
	C9	Siemens Press Release, <i>Siemens Pioneers Programmable Front End For Analog Modems Single Design For Worldwide Standards</i> , August 6, 1997.
	C10	Information Sheet - Siemens, <i>ICs for Communications, ALIS Reference Board, SIPB 4595 Version 1.0, Technical Description 06.97, Q67220-H1014</i> , June 1997.
	C11	Information Sheet - Siemens, <i>ICs for Communications, ALIS Evaluation Board, SIPB 45900 Version 1.1, Technical Description 06.97, Q67220-H1047</i> , June 1997.
	C12	Information Sheet - Siemens, <i>ALIS - Development Tools Evaluation Board</i> , pp. 1-3, July 21, 1997.
	C13	International Search Report (21 December 1998).
	C16	Crystal Semiconductor CS4303 (CDB4303) Datasheet "107db, D/A Converter for Digital Audio," pp.2.3-2.29 (August 1993)
	C17	Crystal Semiconductor CS5326 (CDB5326), CS 5327 (CDB5327), CS5328 (CDB5328), CS5329 (CDB5329), Datasheet, "16 and 18-Bit, Stereo A/D Converters for Digital Audio," pp.3.5-3.37 (March 1992)

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INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

Form PTO-1449 (modified)		Atty. Docket No. SILA:040C2	Serial No. Unknown
List of Patents and Publications for Applicant's  INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)		Applicant TIMOTHY DUPUIS ET AL.	
		Filing Date: Concurrently Herewith	Group: Unknown
U.S. Patent Documents See Pages 1-8	Foreign Patent Documents N/A	Other Art See Pages 8-11	

Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)		
Exam. Init.	Ref. Des.	Citation
	C18	Crystal Semiconductor CDB5345 Datasheet, "Evaluation Board for CS5345," pp.3.73-3.99 (August 1993)
	C19	Crystal Semiconductor CS8411, CS8412 Preliminary Product Information "Digital Audio Interface Receiver," pp.6.35-6.67 (November 1993)
	C20	Crystal Semiconductor (Division of Cirrus Logic) CS8401A, CS84102A Datasheet, "Digital Audio Interface Transmitter," pp.6.3-6.33 (November 1993)
	C21	Burr-Brown ISO122 Datasheet, "Precision Lowest Cost Isolation Amplifier," pp.1-15 (November 1993)
	C22	Burr-Brown Application Bulletin, "Single-Supply Operation of Isolation Amplifier," pp.1-4 (August 1991)
	C23	Burr-Brown Application Bulletin, "Boost ISO120 Bandwidth to More than 100kHz," pp.1-3 (September 1990)
	C24	Burr-Brown Application Bulletin, "Simple Output Filter Eliminates ISO AMP Output Ripple and Keep's Full Bandwidth," pp.1-3 (January 1991)
	C25	Burr-Brown Application Bulletin, "Very Low Cost Analog Isolation with Power," pp.1-4 (March 1991)
	C26	Burr-Brown Application Bulletin, "IC Building Blocks form Complete Isolated 4-20mA Current-Loop Systems," pp.1-9 (June 1992)
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	C28	Audio Codec '97 Component Specification Rev. 1.03, pp.1-50 (September 15, 1996)
	C29	Crystal Semiconductor Corp., "A Family of AES-EBU Interface Devices," David Knapp et al., pp. 1-8
	C30	Rockwell International Digital Communications Division, RC144Aci and RC144ACL Modem Designer's Guide (Preliminary), Order No. 876, Rev. 1, November 1994

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<b>U.S. Patent Documents</b> See Pages 1-8	<b>Foreign Patent Documents</b> N/A	<b>Other Art</b> See Pages 8-11

Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)		
Exam. Init.	Ref. Des.	Citation
	C31	Burr-Brown Application Bulletin "High-Voltage, Internally Powered Isolation Amplifier," pp. 1-7 (Oct. 1993)
		Copending U.S. Patent Application Serial No. 10/292,290, filed November 11, 2002, "Digital Access Arrangement Circuitry And Method For Connecting To Phone Lines Having A DC Holding Circuit With Switchable DC Termination Impedance" (Sila:040C1)
		Copending U.S. Patent Application, filed currently herewith, "Digital Access Arrangement Circuitry And Method For Connecting To Phone Lines Having A DC Holding Circuit With Switchable Time Constants" (Sila:040C3)

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